

# OKLAHOMA CROP-WEATHER



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July 3, 2000

-Cooperative Extension Service

A combined contribution with

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-USDA Farm Service Agency -The Oklahoma Mesonet

http://www.nass.usda.gov/weather/cpcurr/ok-crop-weather

### RAIN HAMPERS SMALL GRAIN HARVEST, ROW CROP PLANTING

**July 3** - Continued rainfall postponed the completion of wheat harvest and some producers are concerned with wheat sprouting in heads. Over 10 percent of the State's sorghum and soybean crops remain to be planted. Farmers had only 2.1 days suitable for fieldwork during the week.

TOPSOIL MOISTURE BY PERCENT							
	Very Short	Short	Adequate	Surplus			
This Week	0	2	68	30			
Last Week	0	4	68	28			
Last Year	0	3	74	23			
SUBSOIL MOISTURE BY PERCENT							
	Very Short	Short	Adequate	Surplus			
This Week	0	8	77	15			
Last Week	2	15	70	13			
Last Year	0	2	77	21			

**SMALL GRAINS**: Wheat harvest is now 93 percent complete with all the major wheat-producing districts over 90 percent harvested. The Panhandle was the only major district where significant harvest progress occurred last week. Harvest is only 65 percent complete in the eastern third of Oklahoma where fields continue to be wet. Nearly half of the State's wheat ground has been plowed at least once. Oat and rye harvest is 75 and 59 percent completed. Many acres of rye are continuing to go to the ground and weeds may become a huge problem.

**ROW CROPS**: Wet weather restricted row crop planting but provided moisture for development. Corn silking ranged from less than one percent in the major-producing Panhandle to over 50 percent in most areas of eastern Oklahoma. Emergence of sorghum ranged from 71 percent in the Panhandle to over 95 percent in the East Central district. Soybean emergence ranged from near 75 percent in the eastern one-third of Oklahoma to near 100 percent in the South Central district. Plans to double crop wheat acreage with sorghum or soybeans may not happen in eastern Oklahoma due to the lateness of wheat harvest. Half of the peanuts and cotton in the Southwest district were in the pegging or squaring stage of development. Many cotton producers are concerned about applying Roundup for timely weed control.

#### ROW CROPS CONDITION BY PERCENT Week Ending July 2, 2000

	Very Poor	Poor	Fair	Good	Excellent		
Corn	0	0	6	78	16		
Sorghum	0	4	19	69	8		
Soybeans	1	1	24	61	13		
Peanuts	0	3	33	56	8		
Cotton	0	0	25	55	20		

**HAY**: Alfalfa and all other hay cuttings made limited progress due to the wet weather. Future growth potential is excellent with the current soil moisture conditions. Some cut hay has lost its quality having been rained on several times.

## HAY CONDITION BY PERCENT

Week Ending July 2, 2000

	Very Poor	Poor	Fair	Good	Excellent
Alfalfa	0	4	21	63	12
Other Hay	0	2	19	60	19

**PASTURE**: Range and pasture conditions continued to improve with moisture. Fescue harvest is underway in the Northeast district. Despite rainfall, grasshoppers continued to plague many pastures.

**LIVESTOCK**: Livestock were rated in mostly good condition. Cattle auctions reported near average marketings. Prices for feeder steers were steady. Horn flies and ticks were moderately heavy in many areas of the State.

#### LIVESTOCK CONDITION BY PERCENT Week Ending July 2, 2000

			0 1		
	Very Poor	Poor	Fair	Good	Excellent
Livestock Pasture & Range	0	1	7	73	19
	0	2	16	54	28

**MISCELLANEOUS CROPS:** Peaches were rated in mostly fair condition in the Southwest and Southeast districts to good-to-excellent condition in the East Central district. Most areas report a near average fruit crop. Watermelons were rated in fair-to-good condition with harvest yet to begin.

Oklahoma Crop-Weather Summary P.O. Box 528804 Oklahoma City, Oklahoma 73152-8804

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TIME DATED MATERIAL

Last Week	Last Year	5-Yr. Avg
Week		
Week		
11		
11		
	21	34
n/a	4	5
96	100	96
26		25
n/a	0	1
63	69	73
n/a	10	13
75	73	72
4	7	7
40	52	57
]	96 26 n/a 63 n/a 75 4	96 100 26 22 n/a 0 63 69 n/a 10 75 73 4 7

**WEATHER FOR WEEK ENDING JULY 2, 2000** - Temperatures ranged from 55.3 degrees at Kenton on Friday, June  $30^{th}$  to 102.2 degrees at Kenton on Sunday, July  $2^{nd}$ . Precipitation averaged 0.59 in. Southeast district to 2.54 in. Southwest and East Central districts. Individual Mesonet stations ranged from 0.00 in. at Mt. Herman to 5.52 in. at Washington. Soil temperatures averaged 67.1 degrees at Kenton on Wednesday, June  $28^{th}$  to 86.9 degrees at Slapout on Sunday, July  $2^{nd}$ .

	MESONET	TEMPERA	ATURE ANI	) PRECIPIT	'ATION D	ATA		
		Wee	k Ending Jul	y 2, 2000				
	r	Temperature			Precipitation			
		_		This Week	March 1 to July 2, 2000			
Districts	High	Low	Average		Total	Departure from Normal	Percent of	
		Degrees		Inches			Normal	
Panhandle	83	63	72.1	0.77	10.74	+ 1.71	119	
West Central	81	67	73.0	2.28	19.27	+7.26	160	
Southwest	83	68	74.6	2.54	17.29	+4.73	138	
North Central	84	66	74.3	1.12	18.30	+6.17	151	
Central	83	68	74.4	2.43	18.91	+3.76	125	
South Central	84	70	75.8	1.58	14.59	- 2.17	87	
Northeast	83	67	74.7	1.25	24.40	+7.35	143	
East Central	84	67	75.4	2.54	23.80	+5.52	130	
Southeast	86	69	76.3	0.59	19.83	- 0.53	97	